## BILLING CODE 6717-01-P DEPARTMENT OF ENERGY FEDERAL ENERGY REGULATORY COMMISSION

Freeport LNG Development, L.P.

Docket No. PF15-25-000

# NOTICE OF INTENT TO PREPARE AN ENVIRONMENTAL ASSESSMENT FOR THE PLANNED FREEPORT LNG TRAIN 4 PROJECT AND REQUEST FOR COMMENTS ON ENVIRONMENTAL ISSUES

The staff of the Federal Energy Regulatory Commission (FERC or Commission) will prepare an environmental assessment (EA) that will discuss the environmental impacts of the Freeport LNG Train 4 Project involving construction and operation of facilities by Freeport LNG Development, L.P. (Freeport LNG) in Brazoria, Texas. The Commission will use this EA in its decision-making process to determine whether the planned project is in the public interest.

This notice announces the opening of the scoping process the Commission will use to gather input from the public and interested agencies on the project. You can make a difference by providing us with your specific comments or concerns about the project. Your comments should focus on the potential environmental effects, reasonable alternatives, and measures to avoid or lessen environmental impacts. Your input will help the Commission staff determine what issues they need to evaluate in the EA. To ensure that your comments are timely and properly recorded, please send your comments so that the Commission receives them in Washington, DC on or before **September 18**, **2015**.

If you sent comments on this project to the Commission **before** the opening of this docket on June 3, 2015, you will need to file those comments in Docket No. PF15-25-000 to ensure they are considered as part of this proceeding.

This notice is being sent to the Commission's current environmental mailing list for this project. State and local government representatives should notify their constituents of this planned project and encourage them to comment on their areas of concern.

A fact sheet prepared by the FERC entitled "An Interstate Natural Gas Facility On My Land? What Do I Need To Know?" is available for viewing on the FERC website

(<u>www.ferc.gov</u>). This fact sheet addresses a number of typically asked questions, including how to participate in the Commission's proceedings.

#### **Public Participation**

For your convenience, there are three methods you can use to submit your comments to the Commission. The Commission encourages electronic filing of comments and has expert staff available to assist you at (202) 502-8258 or <a href="mailto:efiling@ferc.gov">efiling@ferc.gov</a>. Please carefully follow these instructions so that your comments are properly recorded.

- 1) You can file your comments electronically using the <u>eComment</u> feature on the Commission's website (<u>www.ferc.gov</u>) under the link to <u>Documents and Filings</u>. This is an easy method for submitting brief, text-only comments on a project;
- 2) You can file your comments electronically by using the <u>eFiling</u> feature on the Commission's website (<u>www.ferc.gov</u>) under the link to <u>Documents and Filings</u>. With eFiling, you can provide comments in a variety of formats by attaching them as a file with your submission. New eFiling users must first create an account by clicking on "<u>eRegister</u>." If you are filing a comment on a particular project, please select "Comment on a Filing" as the filing type; or
- 3) You can file a paper copy of your comments by mailing them to the following address. Be sure to reference the project docket number (PF15-25-000) with your submission:

Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street NE, Room 1A Washington, DC 20426

# **Summary of the Planned Project**

Freeport LNG intends to add a fourth liquefaction unit to Freeport LNG's natural gas liquefaction facilities on Quintana Island in Brazoria County, Texas. The Freeport LNG Train 4 Project (Train 4 Project) would be located west and adjacent to the facilities authorized and currently under construction for the Phase II Modification Project (Docket No. CP12-29-000) and Liquefaction Project (Docket No. CP12-509-000), which comprises three liquefaction trains and related facilities. Train 4 would be within the existing Freeport LNG site boundary.

Freeport LNG indicates that the Train 4 Project would provide additional liquefaction capacity of approximately 5.1 million metric tonnes per annum (mtpa) of LNG for export, which equates to a natural gas throughput capacity of approximately 0.72 billion cubic feet per day (Bcf/d). This would enable Freeport LNG to respond favorably and proactively to short- and longer-term fluctuations in domestic and global gas markets.

The Freeport LNG Train 4 Project would consist of the following facilities:

- a propane pre-cooled mixed refrigerant liquefaction unit;
- a feed gas receiving and metering station;
- utility, auxiliary, and control systems, including common utilities, spill containment systems, fire and safety systems, one electric substation, security systems, and plant roads.

The general location of the project facilities is shown in Appendix 1.<sup>1</sup>

# **Land Requirements for Construction**

The Train 4 Project liquefaction facilities would be entirely within the Freeport LNG's existing site boundary on Quintana Island in Brazoria County, Texas. Construction of the liquefaction facilities would be within areas approved as temporary work space for the Phase II Modification Project and Liquefaction Project. Construction of the Train 4 Project liquefaction facilities is expected to affect about 87 acres of land.

<sup>&</sup>lt;sup>1</sup> The appendices referenced in this notice will not appear in the <u>Federal Register</u>. Copies of the appendices were sent to all those receiving this notice in the mail and are available at <u>www.ferc.gov</u> using the link called "eLibrary" or from the Commission's Public Reference Room, 888 First Street NE, Washington, DC 20426, or call (202) 502-8371. For instructions on connecting to eLibrary, refer to the last page of this notice.

Following construction, Freeport LNG would maintain about 21 acres for permanent operation of the Train 4 Project's facilities; the remaining acreage would be restored and revert to former uses.

#### **Non-jurisdictional Facilities**

The facility will receive natural gas from a 2,000-foot-long intrastate natural gas pipeline (feed gas pipeline) and power from a five-mile-long electric line to be provided by CenterPoint Energy. These facilities would extend beyond the existing site boundary. Although FERC doesn't have the regulatory authority to modify or deny the construction of the above-described facilities, we will disclose available information regarding the construction impacts in the cumulative impacts section of our EA.

## **The EA Process**

The National Environmental Policy Act (NEPA) requires the Commission to take into account the environmental impacts that could result from an action whenever it considers the authorization of natural gas facilities under Section 3 of the Natural Gas Act. NEPA also requires us<sup>2</sup> to discover and address concerns the public may have about proposals. This process is referred to as scoping. The main goal of the scoping process is to focus the analysis in the EA on the important environmental issues. By this notice, the Commission requests public comments on the scope of the issues to address in the EA. We will consider all comments filed during the preparation of the EA.

In the EA we will discuss impacts that could occur as a result of the construction and operation of the planned project under these general headings:

- geology and soils;
- land use:
- water resources, fisheries, and wetlands;
- cultural resources;
- vegetation and wildlife, including endangered and threatened species;
- socioeconomics;
- visual impacts;
- air quality and noise;
- public safety; and
- cumulative impacts.

<sup>&</sup>lt;sup>2</sup> "We," "us," and "our" refer to the environmental staff of the Commission's Office of Energy Projects.

We will also evaluate possible alternatives to the planned project or portions of the project, and make recommendations on how to lessen or avoid impacts on the various resource areas.

Although no formal application has been filed, we have already initiated our NEPA review under the Commission's pre-filing process. The purpose of the pre-filing process is to encourage early involvement of interested stakeholders and to identify and resolve issues before the FERC receives an application. As part of our pre-filing review, we have begun to contact some federal and state agencies to discuss their involvement in the scoping process and the preparation of the EA.

The EA will present our independent analysis of the issues. The EA will be available in the public record through eLibrary. If we publish and distribute the EA to the public there will be an allotted comment period. We will consider all comments on the EA before we make our recommendations to the Commission. To ensure we have the opportunity to consider and address your comments, please carefully follow the instructions in the Public Participation section, beginning on page 2.

With this notice, we are asking agencies with jurisdiction by law and/or special expertise with respect to the environmental issues related to this project to formally cooperate with us in the preparation of the EA.<sup>3</sup> Agencies that would like to request cooperating agency status should follow the instructions for filing comments provided under the Public Participation section of this notice.

## **Consultations Under Section 106 of the National Historic Preservation Act**

In accordance with the Advisory Council on Historic Preservation's implementing regulations for section 106 of the National Historic Preservation Act, we are using this notice to initiate consultation with the Texas State Historic Preservation Office, and to solicit their views and those of other government agencies, interested Indian tribes, and the public on the project's potential effects on historic properties. We will define the project-specific Area of Potential Effects (APE) in consultation with the SHPO as the project develops. On natural gas facility projects, the APE at a minimum encompasses all areas subject to ground disturbance (examples include construction right-of-way, contractor/pipe storage yards, compressor stations, and access roads). Our EA for this

<sup>&</sup>lt;sup>3</sup> The Council on Environmental Quality regulations addressing cooperating agency responsibilities are at Title 40, Code of Federal Regulations, Part 1501.6.

<sup>&</sup>lt;sup>4</sup> The Advisory Council on Historic Preservation regulations are at Title 36, Code of Federal Regulations, Part 800. Those regulations define historic properties as any prehistoric or historic district, site, building, structure, or object included in or eligible for inclusion in the National Register of Historic Places.

project will document our findings on the impacts on historic properties and summarize the status of consultations under section 106.

#### **Currently Identified Environmental Issues**

We have already identified several issues that we think deserve attention based on a preliminary review of the planned facilities and the environmental information provided by Freeport LNG. This preliminary list of issues may change based on your comments and our analysis.

- visual impacts
- noise and air emissions
- traffic
- cumulative impacts

## **Environmental Mailing List**

The environmental mailing list includes federal, state, and local government representatives and agencies; elected officials; environmental and public interest groups; Native American Tribes; other interested parties; and local libraries and newspapers. This list also includes all affected landowners (as defined in the Commission's regulations) who are potential right-of-way grantors, whose property may be used temporarily for project purposes, or who own homes within certain distances of aboveground facilities, and anyone who submits comments on the project. We will update the environmental mailing list as the analysis proceeds to ensure that we send the information related to this environmental review to all individuals, organizations, and government entities interested in and/or potentially affected by the planned project.

If we publish and distribute the EA, copies of the EA will be sent to the environmental mailing list for public review and comment. If you would prefer to receive a paper copy of the document instead of the CD version or would like to remove your name from the mailing list, please return the attached Information Request (Appendix 2).

#### **Becoming an Intervenor**

Once Freeport LNG files its application with the Commission, you may want to become an "intervenor," which is an official party to the Commission's proceeding. Intervenors play a more formal role in the process and are able to file briefs, appear at hearings, and be heard by the courts if they choose to appeal the Commission's final ruling. An intervenor formally participates in the proceeding by filing a request to intervene. Motions to intervene are more fully described at <a href="http://www.ferc.gov/resources/guides/how-to/intervene.asp">http://www.ferc.gov/resources/guides/how-to/intervene.asp</a>. Instructions for becoming

an intervenor are in the "Document-less Intervention Guide" under the "e-filing" link on the Commission's website. Please note that the Commission will not accept requests for intervenor status at this time. You must wait until the Commission receives a formal application for the project.

#### **Additional Information**

Additional information about the project is available from the Commission's Office of External Affairs, at (866) 208-FERC, or on the FERC website (www.ferc.gov) using the eLibrary link. Click on the eLibrary link, click on "General Search" and enter the docket number, excluding the last three digits in the Docket Number field (i.e., PF15-25). Be sure you have selected an appropriate date range. For assistance, please contact FERC Online Support at FercOnlineSupport@ferc.gov or toll free at (866) 208-3676, or for TTY, contact (202) 502-8659. The eLibrary link also provides access to the texts of formal documents issued by the Commission, such as orders, notices, and rulemakings.

In addition, the Commission offers a free service called eSubscription which allows you to keep track of all formal issuances and submittals in specific dockets. This can reduce the amount of time you spend researching proceedings by automatically providing you with notification of these filings, document summaries, and direct links to the documents. Go to <a href="https://www.ferc.gov/docs-filing/esubscription.asp">www.ferc.gov/docs-filing/esubscription.asp</a>.

Finally, public meetings or site visits will be posted on the Commission's calendar located at <a href="www.ferc.gov/EventCalendar/EventsList.aspx">www.ferc.gov/EventCalendar/EventsList.aspx</a> along with other related information.

**DATED:** August 19, 2015

Kimberly D. Bose, Secretary.

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